

# Freight Shipments To, From, and Within Maryland

The following tables summarize data from the new and improved version of the Freight Analysis Framework (FAF<sup>2</sup>). FAF<sup>2</sup> integrates data from several sources to estimate commodity flows and related freight transportation activity among major metropolitan areas, states, regions, and international gateways. FAF<sup>2</sup> data should not be compared with the original FAF data because estimation methods have been improved and data coverage is more complete. Additional information is available at www.ops.fhwa.dot.gov/freight/freight\_analysis/faf.

## **Shipments by Mode: 2002**

Tons (millions)								Value (\$ millions)						
	Within State		From State		To State		Within State		From State		To State			
	Number Percent		Number	Percent	Number Percent		Number Percent		Number Percent		Number Percent			
Total	141.1	100	87.3	100	122.9	100	64,437.0	100	95,813.0	100	142,350.0	100		
Truck	135.1	96	63.0	72	65.5	53	56,731.8	88	79,848.5	83	109,298.7	77		
Rail	<0.1	<1	4.5	5	28.7	23	11.8	<1	1,756.9	2	5,441.1	4		
Water	0.8	<1	1.2	1	1.3	1	83.5	<1	5.8	<1	140.7	<1		
Air, air & truck	<0.1	<1	<0.1	<1	<0.1	<1	1.9	<1	977.5	1	2,337.3	2		
Truck & rail	<0.1	<1	0.1	<1	0.2	<1	6.4	<1	150.6	<1	534.1	<1		
Other intermodal <sup>1</sup>	<0.1	<1	0.3	<1	1.1	<1	2,563.3	4	7,199.2	8	15,109.4	11		
Pipeline & unknow	<b>'n</b> <sup>2</sup> 5.1	4	18.2	21	26.2	21	5,038.4	8	5,874.5	6	9,488.7	7		

<sup>&</sup>lt;sup>1</sup>Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations other than truck and rail and air and truck; <sup>2</sup>Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

#### **Top Commodities: 2002**

	Tons (millions		Value (\$ millions)								
Within State		From State		To State		Within State		From State		To State	
Total	141.1	Total	87.3	Total	122.9	Total	64,437.0	Total	95,813.0	Total	142,350.0
Gravel	64.9	Coal, n.e.c. <sup>1</sup>	19.4	Coal, n.e.c. <sup>1</sup>	26.7	Other ag prods.	8,497.2	Textiles/leather	15,189.8	Pharmaceuticals	22,735.7
Natural sands	15.2	Gravel	7.4	Coal	17.1	Machinery	8,395.6	Machinery	9,670.9	Machinery	20,500.4
Waste/scrap	10.8	Natural sands	7.1	Gravel	14.7	Textiles/leather	5,379.2	Electronics	8,488.6	Electronics	12,078.0
Coal, n.e.c. <sup>1</sup>	7.4	Nonmetal min. prods. <sup>2</sup>	6.6	Nonmetal min. prods. <sup>2</sup>	4.7	Motorized vehicle	s <sup>3</sup> 3,773.4	Mixed freight	7,885.8	Motorized vehicles	<sup>3</sup> 9,028.4
Nonmetal min. prods	s. <sup>2</sup> 7.0	Waste/scrap	5.6	Other foodstuffs	4.4	Wood prods.	3,652.1	Other ag prods.	5,859.6	Coal, n.e.c. <sup>1</sup>	7,789.3

 $<sup>^{1}</sup> Coal \ and \ petroleum \ products, not \ elsewhere \ classified; \\ ^{2} Nonmetallic \ mineral \ products; \\ ^{3} Motorized \ and \ other \ vehicles \ (including \ parts).$ 

#### **Top Trading Partners: 2002**

	Tons (r	millions)		Value (\$ millions)			
	Number	Percent		Number Percent			
Total	210.2	100	Total	238,163.0	100		
Foreign	18.1	9	Foreign	20,725.6	9		
Domestic	192.1	91	Domestic	217,437.4	91		
Virginia	54.3	26	Virginia	41,304.2	17		
Pennsylvania	46.4	22	Pennsylvania	36,571.6	15		
West Virginia	26.0	12	New Jersey	19,586.6	8		

Note: Numbers may not add to totals due to rounding.

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